



U.S. Patent Application Serial No. 09/698,622  
Attorney Docket No. 06145.003001;P4928

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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6/1/04  
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Applicant : Jyh-Ming JONG *et al.*

Art Unit : 2631

Serial No.: 09/698,622

Examiner : E. Bayard

Filed : October 27, 2000

Confirmation No.: 4922

Title : NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

Commissioner for Patents

32615

P.O. Box 1450

PATENT TRADEMARK OFFICE

Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.116**

In response to the final Office Action dated April 15, 2004, please amend the present application as follows and consider the included remarks.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Jyh-Ming JONG <i>et al.</i>			Docket No. 06145.003001;P4928
Serial No.	Filing Date	Examiner	Group Art Unit
09/698,622	October 27, 2000	E. Bayard	2631



Invention: NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

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I hereby certify that the following correspondence:

Amendment Transmittal Letter and Reply Under 37 CFR § 1.116

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(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 in an envelope addressed to:

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on 5-28-04.  
(Date)

Beri Hartwell

(Typed or Printed Name of Person Mailing Correspondence)

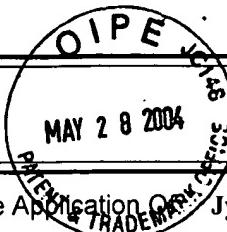
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TRANSMITTAL LETTER  
(General - Patent Pending)

Docket No.  
06145.003001;P4928

In Re Application No. Jyh-Ming JONG et al.

Serial No.  
09/698,622

Filing Date  
October 27, 2000

Examiner  
E. Bayard

Group Art Unit  
2631

Title: NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

32615

PATENT TRADEMARK OFFICE

TO THE COMMISSIONER FOR PATENTS:

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Transmitted herewith is: Power of Attorney (1 page)

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in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below.
- Charge the amount of \_\_\_\_\_
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- Charge any additional fee required.

  
Signature

Dated:

5/28/04

Jonathan P. Osha, Reg. No. 33,986

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CC:

06-01-04

AF/2031

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Jyh-Ming JONG et al.

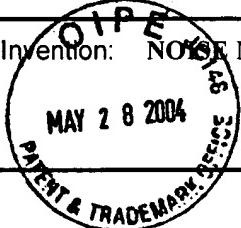
Docket No.

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October 27, 2000Examiner  
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Invention: NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

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Transmitted herewith is an amendment in the above-identified application.

PATENT TRADEMARK OFFICE

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	4 -	5 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
					\$0.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.
- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.

Signature

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1221 McKinney, Suite 2800  
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Dated: 5/28/04

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